

Mini-Con-X Cable Assembly

Cable: 6/20 AWG black cable, 0.275" dia ref

Length: 6 ft 6 3/4 in (2 m)

End A: straight overmolded connector, black thermoplastic

Female socket contacts, gold plated copper alloy

End B: stripped and tinned

no connector

6280-6S

Strip and Tin

Cable Specifications

Wire Gauge: 20AWG

Conductor Stranding: 26X34 TC

Conductor Insulation: 15 Mils PVC/ AWM Style 1569

Insulation OD: 0.068" (1.73mm) Conductor OD: 0.036" (0.91mm)

Jacket Material: 30 mils pressurized PVC, black

Temperature Rating: -30°C to 105°C

Power Rating: 300V

UL Recognized, CSA Certified and RoHS Compliant

Outer Jacket is UV and Water Resistant

Tissue Paper Separator No Poly Filler, Unshielded

Pin No.	1	2	3	4	5	6
Wire Color	Black	Red	Green	White	Blue	Violet

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DRAWING GENERATED ONLINE BY SWITCHCRAFT WEB CONFIGURATOR

ALL DIMENSIONS IN INCHES (MM)
UNLESS OTHERISE SPECIFIED

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DRAWING IS NOT TO SCALE

SHEET 1 OF

PART No.

CA62806S07984 - Mini-Con-X Cable Assembly

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